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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/087,724 03/01/2002		James W. Haskew	HASK-0536	7487		
75	90 09/25/2003					
Kenneth C. Booth Schmeiser, Olsen & Watts LLP 18 East University Drive, #101			EXAMI	EXAMINER		
			BASICHAS, ALFRED			
Mesa, AZ 8520	01		ART UNIT	PAPER NUMBER		
			3743			
			DATE MAILED: 09/25/2003	Y		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	Application N .		Applicant(s)				
	Offic Action Summany	10/087	7,724		HASKEW, JAMES W.				
	Offic Action Summary	Exami	ner		Art Unit				
	The MAN INCO DATE of this		Basichas		3743	Idea o o			
 Period for	The MAILING DATE of this commun Reply	nication appears on	tne cover :	sneet with the co	orrespondence ad	aress			
THE M Extensing after SI - If the poly of the poly	RTENED STATUTORY PERIOD IN AILING DATE OF THIS COMMUNIONS of time may be available under the provision X (6) MONTHS from the mailing date of this combrid for reply specified above is less than thirty (period for reply is specified above, the maximum is to reply within the set or extended period for reply received by the Office later than three months patent term adjustment. See 37 CFR 1.704(b).	IICATION. Is of 37 CFR 1.136(a). In no imunication. If you have, a reply within the statutory period will apply an ly will, by statute, cause the	event, howev statutory minir d will expire St application to	er, may a reply be time num of thirty (30) days IX (6) MONTHS from t become ABANDONED	ely filed will be considered timel he mailing date of this coorsidered (35 U.S.C. § 133).				
1)🛛	Responsive to communication(s) t	iled on <u>01 March 20</u>	<u> 202</u> .						
2a) <u></u> □	This action is FINAL .	2b)⊠ This action	is non-fin	al. ·					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
4)⊠ Claim(s) <u>1-38</u> is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
6) Claim(s) is/are rejected.									
7) 🗌 C									
8) Claim(s) 1-38 are subject to restriction and/or election requirement.									
Applicatio	n Papers								
9)□ TI	ne specification is objected to by the	ne Examiner.		,					
10)□ TI	ne drawing(s) filed on is/are	e: a)☐ accepted or b)	objecte	d to by the Exan	niner.				
_	Applicant may not request that any ol	•		•					
11)∐ TI	ne proposed drawing correction file		• •		ved by the Examin	er.			
If approved, corrected drawings are required in reply to this Office action.									
•	ne oath or declaration is objected t	o by the Examiner.							
•	der 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) <u></u>	All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.									
2	2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
	☐ The translation of the foreign lacknowledgment is made of a claim		• •						
Attachment(-	·		- -					
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (ation Disclosure Statement(s) (PTO-1449)		· —	Notice of Informal P	(PTO-413) Paper No atent Application (PT				
S Patent and Trac	lamark Office								

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-15 and 35-38, drawn to liquid catalyst mixture, classified in class
 261, subclass 119.1.
 - II. Claims 16-34, drawn to liquid catalyst delivery to a combustion zone, classified in class 431, subclass 4.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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C nclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alfred Basichas whose telephone number is 703 306 3476. The examiner can normally be reached on Monday through Friday during regular business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 703 308 0101. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872 9302 for regular communications and 703 872 9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0861.

September 23, 2003

Alfred Basichas 703 306 3476